Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 01 Sep 2020 until 23:59 on Wednesday 02 Sep 2020

Forecast Issued on Monday 31 Aug 2020 at 10:29 by Met Office Aberdeen

Confidence: High for thickening cloud and patchy rain edging eastwards on Tuesday, then windy on Wednesday with rain for time. Also high for drier weather returning on Thursday and staying windy on the tops.

Headline for Tuesday 01 Sep 2020: Dry start. Patchy light rain edging eastwards. Drier, brighter again later. Windy on the tops.

Mountain weather hazards on Tuesday 01 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain	Light rain	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	10%	20%	40%	60%	20%	10%	10%

Forecast for Tuesday 01 Sep 2020

Weather: Dry start with early sunshine, especially towards northern aspects of Cairngorms. Thickening cloud and patchy light rain edging in from west during the morning. Rain not amounting to much before fizzling out in the afternoon. Clouds thinning allowing some sunshine to break through.

Chance of cloud free mountain/hill tops above 800m: 70% at first and again later, best in northeast. Clouds becoming extensive and coming down the hills, especially in west during the morning, lifting and breaking up a little during the afternoon.

Visibility: Good at first, becoming misty in west during the morning as the patchy rain comes along. There will even be patches of poor visibility for a time, gradually improving again during afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 01 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/38 S	30/39 S	30/38 S	30/38 S	35/44 S	29/38 S	29/38 S	34/44 S	40/52 S
900	23/31 S	29/34 S	30/36 S	29/37 S	37/45 S	26/33 SW	26/33 S	32/40 S	38/47 S
600	9/15 S	16/24 S	19/27 S	23/32 S	25/34 S	19/26 SW	16/22 SW	19/27 S	23/33 S
300	8/20 SW	2/9 SW	6/15 SW	10/23 S	13/28 S	11/23 SW	9/19 SW	10/24 S	13/29 S
Glen	4/17 S	3/16 SW	4/18 SW	7/20 S	7/24 SW	6/21 SW	5/18 SW	4/18 S	5/22 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-4	3/-4	3/-3	4/-2	6/-1	6/1	6/0	6/-1	5/-1
900	8/4	7/2	8/3	10/5	9/4	10/6	10/5	9/4	8/3
600	9/7	9/6	10/6	11/8	12/8	13/10	12/9	12/8	11/7
300	10/8	8/8	9/8	14/12	15/13	16/14	14/13	13/11	13/10
Glen	9/8	8/8	8/8	14/12	16/14	17/16	15/14	13/12	13/11
Freezing Level*	1900m	1900m	2100m	2600m	2800m	2300m	2300m	2400m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Strong winds and single figure temperatures over higher ridges and summits as well as a little rain making it feel cold. Winds may reach gale force over Cairngorm Plateau.

Forecast for Wednesday 02 Sep 2020

Weather: Mainly dry start. Patchy light rain soon reaching western ranges, extending eastwards during the morning accompanied by extensive hill fog. Rain will turn heavier for a short time in the afternoon, dying out during evening. It will be a windy day.

Maximum wind: Gales force southerly winds making walking difficult over ridges and summits. Average speeds of 30 to 40mph with gusts 60mph.

Chance of cloud free mountain/hill tops above 800m: Very little chance with extensive cloud cover around 600 to 700m and coming well down the hills in south and west of area.

Visibility: Pockets of good visibility at first, becoming confined to northeast of area. Becoming misty during the morning with poor visibility as rain becomes more persistent.

Temperature: **Glens:** 9 Celsius rising to 17 Celsius.
At 800m: Plus 10 Celsius.
Freezing level: Above the summits.

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